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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/079,429
Sheet	1	of	5	Filing Date	February 22, 2002
				First Named Inventor	Haseltine et al.
				Group Art Unit	1652
				Examiner Name	Nashed, N.T.
				Attorney Docket Number	PF106P3D1

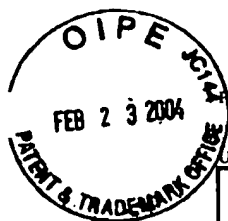
U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
SR	A1	08/154,792		KOLODNER ET AL. Priority Document - WO95/14085	11/17/1993	
	A2	08/163,449		KOLODNER ET AL. Priority Document - WO95/14085	12/07/1993	
	A3	08/259,310		KOLODNER ET AL. Priority Document - WO95/14085	02/22/1995	
	A4	08/352,902		LISKAY ET AL. Priority Document - WO95/16793	12/09/1994	
	A5	08/209,521		LISKAY ET AL. Priority Document - WO95/16793	03/08/1994	
	A6	08/168,877		LISKAY ET AL. Priority Document - WO95/16793	12/17/1993	
	A7	09/912,292		ROSEN ET AL	NOT PUBLISHED	pages 1-75 (pages 1 & 2 partially redacted); portion of Table 2; and SEQ ID NO: 25164
	A8	09/912,293		ROSEN ET AL	NOT PUBLISHED	pages 1-75 (pages 1 & 2 partially redacted); portion of Table 2; and SEQ ID NOS: 56075, 83809, and 103730
	A9	4,737,454		DATTAGUPTA ET AL.	04/12/1988	
	A10	5,124,443		COLELLA ET AL.	06/23/1992	
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	A15	6,416,984		HASELTINE ET AL.	07/09/2002	

Examiner Signature		Date Considered	10/15/05
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² Unique citation designation number. ³ See attached Kinds of U.S. Patent Documents. ⁴ Enter Office that issued the document, by the two-letter code (WIP Standard ST.3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

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FOREIGN PATENT DOCUMENTS								
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OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS				
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
SR	A20	GenBank Accession No. D12046, (12/02/1992).		
	A21	GenBank Accession No. Z24775, (08/02/1993).		
	A22	GenBank Accession No. Z36291, (08/15/1994).		
	A23	Geneseq Accession No. AAT29623, (04/30/1996).		
	A24	Geneseq Accession No. AAT29624, (04/30/1996).		
	A25	Geneseq Accession No. AAT29625, (04/30/1996).		
	A26	Geneseq Accession No. AAT29626, (04/30/1996).		
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	A36	Leach F. S. et al., Mutations of a mutS Homolog in Hereditary Nonpolyposis Colorectal Cancer, <i>Cell</i> , 75:1215-1225 (1993).		
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↓	A39	Nicolaidis et al., Mutations of two PMS homologues in hereditary Nonpolyposis colon-cancer, <i>Nature</i> , 371:75-80 (1994).		

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Examiner Name	Nashed, N.T.				
Sheet	4	of	5	Attorney Docket Number	PF106P3D1

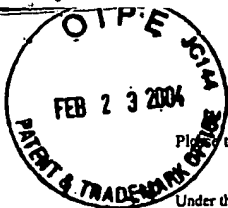
OTHER REFERENCES - NON PATENT LITERATURE DOCUMENTS			
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	A54	Strand, M, (1993) Destabilization of tracts of simple repetitive DNA in yeast by mutations affecting DNA mismatch repair. <i>Nature</i> . 365:274-6.	
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✓	A56	PARSONS et al., "Hypermutability and Mismatch Repair Deficiency in RER ⁺ Tumor Cells," <i>Cell</i> , 75:1227-1236 (1993).	

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SR	A57	Strand, M, (1994) Destabilization of tracts of simple repetitive DNA in yeast by mutations affecting DNA mismatch repair. <i>Nature</i> . 368:569.			

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